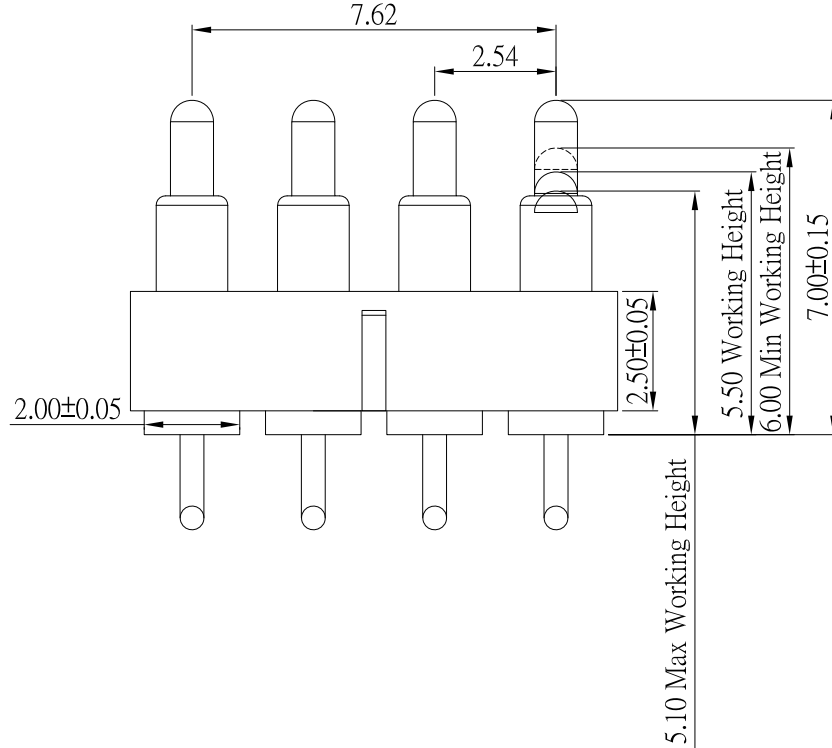
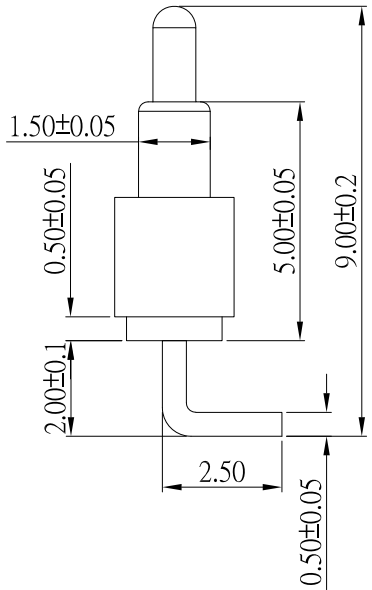
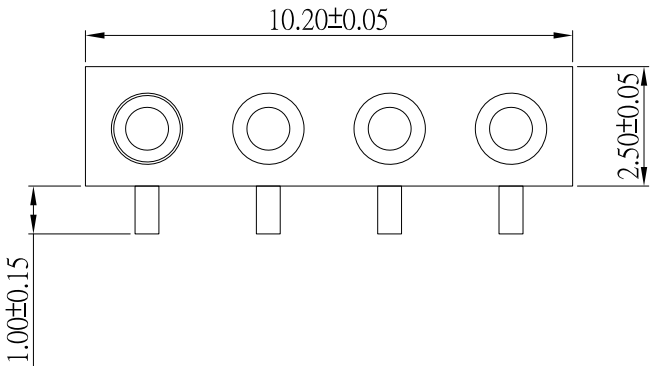


Recommend PCB Layout
Layout Tolerance ± 0.05



- Notes:
- Material:
 - a.Plunger: C6801
 - b.Barrel: C3602
 - c.Spring: SUS
 - d.Housing: PA46
 - Surface treatment (plating):
 - a.plunger:3micro inch Au over 50~100 micro inch nickel ;
 - b.barrel:3micro inch Au over 50~100 micro inch nickel
 - Durability: 10000 cycles min;
 - Spring force: 20gf $\pm$ 5gf at 1.5mm Working stroke (normal working height).
 - Electrical
 - Rated current & voltage: DC 12V; 1.5A Max.
 - Contact resistance: 30 mohm maximum at normal working height(quiessence)

				CONTACT 建倚科技股份有限公司 CONTACT TECHNOLOGY CORP.	DRAWN BY: Jack Lu		DATE: 05/25/26		MAT'L		TITLE	CONNECTOR		
					CHECKED BY: Jacky Chen		DATE: 05/25/26					FINISH		MODLE
					APPROVED BY: Tony Kao		DATE: 05/25/26		SCALE	1 : 1	DWG NO.			
												SHEET NO.	1 of 1	PART NO.
ITEM NO.	DESCRIPTION		DRAWN	DATE	TOLERANCE UNLESS OTHERWISE STATED :	Up to 5 ±0.2 Above 5 ~ 15 ±0.3 Above 15 ~ 30 ±0.4 Above 30 ~ 50 ±0.5 Angle ±0.3	3RD. ANGEL'S		UNITS	MM				